

PATENT ATTORNEY DOCKET NO.: VOSS1170

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Ulrich Braun

Art Unit:

3751

Application No.:

09/890,113

Examiner:

R. Fetsuga

Filed:

January 7, 2002

Title:

METHOD AND DEVICE FOR SEPARATING AND DISPOSING OF

FAECES AND URINE IN URINE SEPARATION TOILETS

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application, please find:

- 1. Information Disclosure Statement (2 pages);
- 2. Form PTO-1449 (1 page);
- 3. Eleven References; and
- 4. Return postcard;

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on April 29, 2004, in an envelope addressed to:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

110

In re Application of:

"Ulrich Braun

Application No.: 09/890,113 Filed: January 7, 2002

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PATENT Attorney Docket NO.: VOSS1170

This Information Disclosure Statement is being filed prior to receipt of a First Office Action on the merits. Therefore, no fee is deemed necessary. However, the Commissioner is hereby authorized to charge any amounts required by this filing, or credit any overpayment, to Deposit Account No. 50-1355.

Respectfully submitted,

Date: April 29, 2004

Antony M. Novom, J.D. Registration No. 45,517 Telephone: (858) 638-6641 Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP 4365 Executive Drive, Suite 1100 San Diego, California 92121-2133 USPTO Customer No. 28213



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Applicants:

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. 1.97, enclosed are references relating to the above-identified application. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449 and a copy of each is enclosed herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on April 29, 2004, in an envelope addressed to:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Karen LePari

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· Ulrich Braun

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Concise Statements Regarding Foreign Language References Under 37 C.F.R 1.98(a)(3)(i)

The inventor, the person most knowledgeable about the content of the references, confirmed the accuracy of the following concise statements regarding foreign-language art, to the undersigned representative.

EP0206312 provides a lavatory bowl that has an inner space which is rinsed by a water flush, and an odour trap that closes off the inner space at the bottom.

EP0507687 provides a urine-separating toilet with separation wall in which the weight of a user controls the opening of a valve that gives access to a pipe for discharging urine.

FR2674881 provides a urine-separating toilet with separation wall in which the weight of a user controls the opening of a valve that gives access to a pipe for discharging the urine.

WO9943898 provides a crescent-shaped interior component of a urine-separating toilet that can be installed as an accessory in a conventional toilet.

This Information Disclosure Statement is being filed prior to receipt of a First Office Action on the merits. Therefore, no fee is deemed necessary. However, the Commissioner is hereby authorized to charge any amounts required by this filing, or credit any overpayment, to Deposit Account No. 50-1355.

Respectfully submitted,

Date: April 29, 2004

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| U.S. Department of Commerce Patent and | Docket No. VOSS1170 | Serial No.: 09/890,113 | |
|--|----------------------------|---------------------------|--|
| MAY 0 3 2004 \$ | Applicant(s): Ulrich Braun | | |
| INFORMATION DISCLOSORE STATEMENT | Filing Date: | Group Art Unit: | |
| BY APPLICANT | January 7, 2002 | 3751 | |

U.S. PATENT DOCUMENTS

| EXAM. INITIALS | • | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|-------------------|----|--------------------|------------|---------------------|-------|---------------|----------------|
| <i>i</i> | AA | 3,336,602 | 08/22/1697 | Theofile T. Kubit | | | |
| | AB | 4,197,598 | 04/15/1980 | Newton R. Lemmon | | | |
| | AC | 5,448,784 | 09/12/1995 | Everett J. Smiley | | | |
| | AD | 5,873,136 | 02/23/1999 | Calvin T. Geeham | | | |

FOREIGN PATENT DOCUMENTS

| EXAM. INITIALS | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSLATIO N (YES/NO) |
|-------------------|----|--------------------|------------|---------|-------|---------------|-----------------------------|
| | AE | 0 206 312 | 12/30/1986 | EP | | · | |
| | AF | 0 507 687 A1 | 10/07/1992 | EP | | | |
| | AG | FR2674881 | 10/09/1992 | FR | | | |
| | AH | WO 92/19824 | 11/12/1992 | PCT | | | |
| | AI | 0 591 558 A1 | 04/13/1994 | EP | | | |
| | AJ | WO 99/43898 A | 09/02/1999 | wo | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

| AK | Excerpts from http://www.roevac.de |
|----|---|

| EXAMINER | DATE CONSIDERED |
|----------|-----------------|
| | |

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Form 1449